			Natural Gas ^a Billion Cubic Feet	Petroleum						Unada	Biomass			Retail			
	Co	oal		Distillate Fuel Oil	HGL b	Kerosene	Motor Gasoline ^c	Residual Fuel Oil	Total d	Hydro- electric Power ^{e,f}	Wood		Solar ^{f,h}	Electricity Sales		Electrical System	[
Ye		usand rt Tons		Thousand Barrels						Million Kilowatthours	Wood and Waste ^{f,g}	Geothermal ^f	Million Kilowatthours		Net Energy ^{f,i}	Energy Losses	Total f,i
1960		17	.9	107	324	4	46	0	482	NA			NA	963			
1965 1970		5 (s)	13 33	65 114	341 450	4 8	46 54 70	0	464 642	NA NA			NA NA	1,485 2,216			
1975	,	0	23	179	285	7	91	Ö	562	NA			NA	2,743			
1980 1985		35 6	25 17	133 320	272 470	659 61	108 113	0	1,172 967	NA NA	==		NA NA	3,380 4,664			
1990)	4	24	426	383	15	127	0	951	0		==	(s)	5,842		==	
1995 1996		7	24 26	242 176	193 192	4	18 18	0	457 386	0		==	(s)	6,641 6,924			==
1997		7	27	169	244	3	18	(s) 0	434	0	==		(s) (s)	6,839			==
1998		8	27	138 316	358	3	18	0	517	0			(s)	7,346			
1999	1	5 5	27 27	316 266	460 458	6	18 19	0	800 751	0			(s) (s)	7,435 8,371			
2001		4	27	350	774	16	39	Ŏ	1,179	ŏ			(s)	8,455			
2002	1	4	25	329 401	617 429	8	337 551	0	1,291 1,387	0			(s) (s)	8,653 8,063			
2004		4	24 25 24	403	480	3	551 77	ő	963	Ö	==	==	(s)	8,239	==	==	==
2005		4	24	628	397	3	23	0	1,051	0			(s)	8,411			
2006	;	3	23 25 25	301 189	559 404	3 2	20 21	0	883 615	0	==		(s) (s)	8,604 8,932			
2008		0	25	599	421	(s)	21	Ō	1,041	Õ			(s)	8,828			
2009)	0	25 25	271 233	338 388	(s) (s)	20 20	0	629 R 642	0			1 6	8,734 9,016			
2011		0	25	240	328	(s)	21 22	ő	R 589	0			15	9,258			
2012		0	25 25 27	220 219	408 370	(s) (s)	22	0	R 649 R 611	0			28 44	9,166 8,983			
2014		0	26	294 298	378	(s)	23 20 R 380	0	R 693 R 977	0			67	8,976			
2015	i	0	26 25 25	298 260	299 296	(s)	R 380 380	0	R ₉₇₇ 936	0			73 64	8,877 8,806			
2010	1		25	200	290	(s)	360	0		lion Btu			04	0,000			
1960		0.4	9.3	0.6	1 2	(s)	0.2	0.0		NA NA	0.1	NA	NA	3 3	15.3	8.1	23.4
1965	,	0.1	13.9	0.6 0.4	1.2 1.3	(s)	0.2 0.3	0.0	2.1 2.0	NA	0.1	NA	NA	3.3 5.1	15.3 21.2	12.1	23.4 33.3
1970 1975		(s) 0.0	35.8 24.5	0.7 1.0	1.7 1.1	(s) (s)	0.4 0.5	0.0 0.0	2.8 2.7	NA NA	0.1 0.1	NA NA	NA NA	7.6 9.4	46.2 36.6	18.3 22.5	64.5 59.1
1980		0.0	25.7	0.8	1.0	3.7	0.6	0.0	6.1	NA NA	0.1	NA NA	NA NA	11.5	44.1	22.5 27.7	71.8
1985		0.1	18.2	1.9	1.8	0.3	0.6	(s) 0.0	4.6	NA	0.1	NA	NA	15.9	39.0	36.4	75.5
1990 1995		0.1 0.1	25.0 24.4	2.5 1.4	1.5 0.7	0.1 (s)	0.7 0.1	0.0	4.7 2.3	0.0 0.0	0.3 0.4	(s) (s)	(s) (s)	19.9 22.7	50.1 49.9	44.7 50.2	94.8 100.1
1996	;	0.1	27.4	1.0	0.7	(s)	0.1	(s) 0.0	1.9	0.0	0.4	(s)	(s)	23.6	53.5 54.2	53.0	106.5
1997		0.1 0.2	28.0 26.6	1.0 0.8	0.9 1.4	(s) (s)	0.1 0.1	0.0 0.0	2.0 2.3	0.0 0.0	0.6	(s) (s)	(s) (s)	23.6 23.3 25.1	54.2 54.8	52.4 55.6	106.6 110.3
1999) (0.1	26.4	1.8	1.8	(s)	0.1	0.0	3.7	0.0	0.5 0.6	0.1	(s)	25.4	56.3 59.0	57.2	113.5
2000) (0.1	26.1	1.5	1.8	(s)	0.1	0.0	3.4	0.0	0.6	0.1	(s)	28.6	59.0	63.3	122.2
2001		0.1 0.1	26.4 24.8	2.0 1.9	3.0 2.4	0.1 (s)	0.2 1.8	0.0 0.0	5.3 6.1	0.0 0.0	0.4 0.4	0.1 0.1	(s) (s)	28.8 29.5	61.1 60.9	62.5 66.9	123.6 127.8
2003	;	0.1	24.3	2.3	1.6	(s)	2.9	0.0	6.9	0.0	0.4	0.1	(s)	27.5	59.2	62.2	121.5
2004		0.1 0.1	26.1 24.8	2.3 3.7	1.8 1.5	(s) (s)	0.4 0.1	0.0 0.0	4.6 5.3	0.0 0.0	0.4 1.4	0.1 0.1	(s) (s)	28.1 28.7	59.3 60.4	63.7 63.5	123.0 123.9
2006	,	0.1	23.9	1.7	2.1	(s)	0.1	0.0	4.0	0.0	1.3	0.1	(s)	29.4	58.8	63.8	122.5
2007		0.1 0.0	25.5 25.9	1.1 3.5	1.5 1.6	(s) (s)	0.1 0.1	0.0 0.0	2.8 5.2	0.0 0.0	1.4 1.5	0.1 0.1	(s) (s)	30.5 30.1	60.3 62.8	67.3 64.0	127.6 126.8
2009) (0.0	25.4	1.6	1.3	(s)	0.1	0.0	3.0	0.0	1.0	0.1	(s)	29.8	59.2	61.3	120.5
2010) (0.0	25.7	1.3 1.4	1.5	(s)	0.1	0.0	2.9	0.0	1.0	0.1	0.1	30.8	60.5	63.1	123.5
2011		0.0 0.0	25.6 25.5	1.3	1.3 1.6	(s) (s)	0.1 0.1	0.0 0.0	R 2.8 R 2.9	0.0 0.0	0.9 0.8	0.1 0.1	0.1 0.3	31.6 31.3	61.1 60.9	65.7 64.9	126.8 125.8
2013		0.0	27.6	1.3	1.4	(s)	0.1	0.0	2.8	0.0	0.9	0.1	0.4	30.6	62.5	63.7	126.2
2014		0.0	26.6 26.0	1.7 1.7	1.5 1.1	(s) (s)	0.1 1.9	0.0 0.0	R 3.3 R 4.8	0.0 0.0	1.0 R _{1.0}	0.1 0.1	0.6 0.7	30.6 30.3	R 62.2 R 62.9	63.7 62.0	R 125.9 124.9
2016		0.0	26.0	1.5	1.1	(s)	1.9	0.0	4.6	0.0	1.1	0.1	0.7	30.0	62.4	60.9	123.3

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

Beginning in 2009, includes a small amount of wind energy consumed by commercial utility-scale facilities. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they

b Hydrocarbon gas liquids, assumed to be propane only.

c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See Technical Notes, Section 4.

d Includes small amounts of petroleum coke not shown separately

e Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately

identified.

† There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources

beginning in 1989.

9 Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

h Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the

For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

are mostly derived, but should be counted only once in net energy and total.

J Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes

^{— — =} Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. • The commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at https://www.eia.gov/state/seds/seds-data-complete.php. Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.